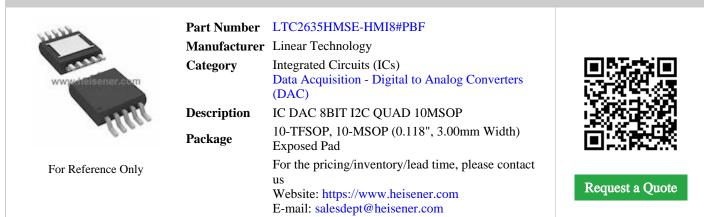


# LTC2635HMSE-HMI8#PBF

### LTC2635HMSE-HMI8#PBF Information



# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# LTC2635HMSE-HMI8#PBF Specifications

Manufacturer Part NumberLTC2635HMSE-HMI8#PBFManufacturerLinear Technology	
Manufacturer Linear Technology	
Category Integrated Circuits (ICs)	
Data Acquisition - Digital to Analog Converters (DAC)	
Package 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Series -	
Number of Bits 8	
Number of D/A Converters 4	
Settling Time 3.9µs (Typ)	
Output Type Voltage - Buffered	
Differential Output No	
Data Interface I2C	
Reference Type External, Internal	
Voltage - Supply, Analog 5V	
Voltage - Supply, Digital 5V	
INL/DNL (LSB) ±0.05, ±0.5 (Max)	
Architecture -	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Package / Case 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package 10-MSOP-EP	
Mounting Type -	
R	eport errors?

## LTC2635HMSE-HMI8#PBF Guarantees



**Quality Guarantees** 

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LTC2635HMSE-HMI8#PBF Payment Methods



If you have any question about LTC2635HMSE-HMI8#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com